

**Michigan Hepatitis A Surveillance Summary**  
**Cases Reported January 1, 2006 through December 31, 2006<sup>1</sup>**

**Hepatitis A**

Number of confirmed cases<sup>2</sup> = 122

Michigan rate per 100,000 population = 1.22

U.S. rate per 100,000 population<sup>3</sup> = 1.4

<b>Age (years)</b>	<b>N</b>	<b>Percent</b>
<1	0	0.0
1-4	7	5.7
5-9	11	9.0
10-14	8	6.6
15-19	4	3.3
20-24	5	4.1
25-29	2	1.6
30-34	1	0.8
35-39	15	12.3
40-44	7	5.7
45-49	6	4.9
50-54	9	7.4
55-59	11	9.0
60-64	11	9.0
65-69	8	6.6
>70	17	13.9

Mean age = 43.2 years

<b>Gender</b>	<b>N</b>	<b>Percent</b>
Male	55	45.1
Female	64	52.5
Unknown	3	2.5

<b>Race</b>	<b>N</b>	<b>Percent</b>
American Indian or Alaska Native	0	0.0
Asian	7	5.7
African American	13	10.7
Hawaiian or Pacific Islander	0	0.0
Caucasian	61	50.0
Other	15	12.3
Unknown	26	21.3

<b>Ethnicity</b>	<b>N</b>	<b>Percent</b>
Hispanic or Latino	3	2.5
Not Hispanic or Latino	53	43.4
Unknown	66	54.1

**Reported cases by county<sup>4</sup>**

Alcona	1	Isabella	1
Allegan	2	Jackson	1
Alpena	2	Kalamazoo	2
Berrien	1	Kent	5
Branch	1	Lapeer	2
Calhoun	2	Livingston	1
Charlevoix	1	Macomb	9
Cheboygan	3	Mason	1
Chippewa	1	Muskegon	2
Clare	5	Oakland	8
Clinton	1	Oceana	1
Detroit	14	Presque Isle	1
Dickinson	1	Roscommon	2
Eaton	1	St Clair	3
Genesee	4	Washtenaw	4
Grand Traverse	3	Wayne	30
Ingham	6		

**Footnotes:**

<sup>1</sup> Represents cases reported to MDCH by local health departments during 2006.

<sup>2</sup> Case Definition: 1) A discrete onset of symptoms and jaundice or elevated liver enzymes; and, 2) IgM anti-HAV positive test result. Confirmed: A case that meets the clinical and laboratory criteria, or a case that meets the clinical criteria and occurs in a person who has an epidemiologic link with a person who has laboratory-confirmed hepatitis A (i.e., household or sexual contact with an infected person during the 15-50 days prior to onset of symptoms).

<sup>3</sup> Source: Centers for Disease Control and Prevention National Notifiable Disease Surveillance System, 2005.

<sup>4</sup> Includes only counties that reported at least one case of hepatitis A virus in 2006.

Note: Percentages may not equal 100 due to rounding